IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: John G. CARMAN Confirmation No.: 8954

Application No.: 10/772,243 Group Art Unit: 1638

Filing Date: February 6, 2004 Examiner: Keith O'Neal Robinson

For: METHODS FOR STABILIZING AND Attorney Docket No.: 15740.005

CONTROLLING APOMIXIS

AMENDMENT AND RESPONSE

Mail Stop AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the final Office Action mailed on June 28, 2007, Applicant hereby respectfully requests entry of the following amendments and remarks into the record of the above-captioned application.

A petition to extend the time for responding by two months to, and including, November 28, 2007, with fee authorization, is submitted herewith.

 $\label{eq:AMENDMENTS} \textbf{AMENDMENTS TO THE CLAIMS} \ \text{are reflected in the listing of claims}$ beginning on page 2 of this paper.

REMARKS begin on page 8 of this paper.

No fee is believed to be due in connection with the amendments made herein.

Should any fees be required, however, please charge such fees to Fennemore Craig, PC Deposit Account No. 060590